

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Patent Application of: Alexander A. Maltsev et al.

Title: HIGH-THROUGHPUT MULTICARRIER COMMUNICATION SYSTEMS AND METHODS FOR EXCHANGING CHANNEL STATE INFORMATION

Attorney Docket No.: 884.B95US1

Customer No.: 21186

15870 U.S. PTO

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PATENT APPLICATION TRANSMITTAL**MAIL STOP PATENT APPLICATION**

Commissioner for Patents

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We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Utility Patent Application comprising:
- ☒ Specification (45 pgs, including claims numbered 1 through 37 and a 1 page Abstract).
- ☒ Informal Drawing(s) (7 sheets).
- ☒ Signed Combined Declaration and Power of Attorney (16 pgs).
- ☒ Authorization to charge Deposit Account No. 19-0743 in the amount of \$1334.00 to pay the filing fee.
- ☒ Assignment of the invention to Intel Corporation (12 pgs) and Recordation Form Cover Sheet.
- ☒ Preliminary Amendment (15 pgs.)
- ☒ Authorization to charge Deposit Account No. 19-0743 in the amount of \$40.00 to pay the Assignment recording fee.

The filing fee has been calculated below as follows:

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TOTAL CLAIMS	37-20	17	x 18.00 =	\$306.00
INDEPENDENT CLAIMS	6-3	3	x 86.00 =	\$258.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
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